## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("5325442").PN.	USPAT; USOCR	OR	OFF	2009/03/29 13:19
L2	1	("6661240").PN.	USPAT; USOCR	OR	OFF	2009/03/29 13:19
L3	1	("20060097734").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/29 13:51
L4	698	324/658.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:01
L5	11	4 and patient	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:02
L6	1686	600/595	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:04
L7	1383	600/595.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:04
L8	15	7 and (capacit\$5) with proximity	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:05
L9	0	7 and (capacit\$5) with float \$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:05
L10	45	4 and (capacit\$5) with float \$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:14
L11	3	4 and (capacit\$5) with float \$3 same sequential\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:15
L12	3	proximity same (capacit\$5) with float\$3 same sequential\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:16
L13	0	(proximity and capacit\$5 and antenna and float\$3 and resolution).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:17
L14	1	(proximity and capacit\$5 and float\$3 and resolution). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:17
L15	144	(proximity and capacit\$5 and float\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:17
L16	5	(proximity and capacit\$5 and float\$3 and antenna). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:18

L17	1	(proximity and capacit\$5 and float\$3 and resolution). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:18
L18	1	(proximity and capacit\$5 and float\$3 and test near2 track).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:18
L19	1	(proximity and capacit\$5 and float\$3 and chromium).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:19
L20	292	(antenna and proximity and plurality and sensor and float\$3 and millimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:20
L21	47	(antenna and proximity and plurality and sensor and float\$3 and millimeter near4 resolution)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:20
L22	13	(antenna and proximity and plurality and sensor and float\$3 and millimeter near4 resolution) not automotive	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:20
L23	41	(antenna and proximity and plurality and sensor and float\$3 and millimeter near4 resolution) and body	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:21
L24	41	(antenna and proximity and plurality and sensor and float\$3 and millimeter near4 resolution) and capacitance	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:21
L25	7	(antenna and proximity and plurality and sensor and float\$3 and millimeter near4 resolution) and capacitance not automotive	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:21
L26	0	324/658.ccls. same plurality same float\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:22
L27	5	324/658.ccls. and plurality same float\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/29 14:22

S1	12	(("4987583,") or ("5982835,") or ("5442347,") or ("5554973,") or ("6348862,") or ("5315884,") or ("5373245,") or ("5430381,") or ("4419713,") or ("6225939,") or ("5883935,") or ("6348862,") or ("5952835")).PN.	USPAT; USOCR	OR	OFF	2006/03/26 13:09
S2	16	"2756048"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/24 17:31
S7	1	("5828221").PN.	USPAT; USOCR	OR	OFF	2006/03/24 15:13
S8	2	S1 and antenna	USPAT	OR	OFF	2006/03/24 15:39
S9	0	(floating adj capacitive adj bridge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 16:21
S10	4	(floating adj excitation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 16:21
S11	0	(multiple near2 capacitive near2 sensor) same shield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:04
S12	106	(multiple near2 sensor) same shield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/24 17:31
S13	25	S12 and capacitive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/24 17:31

S14	12	(("4987583,") or ("5982835,") or ("5442347,") or ("5554973,") or ("6348862,") or ("5373245,") or ("5430381,") or ("4419713,") or ("6225939,") or ("5883935,") or ("6348862,") or ("5952835")).PN.	USPAT; USOCR	OR	OFF	2006/03/26 13:19
S15	1	S14 and alarm	USPAT	OR	OFF	2006/03/26 15:51
S16	1	324/662.ccls. and (alarm near5 (malfunction fault))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/26 14:27
S17	19	(proximity same capacitance) and (alarm near5 (malfunction fault))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/26 14:31
S18	2	(multiple near2 capacitive near2 sensor) same proximity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 13:22
S19	1070	(proximity same capacitance) and (box)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/26 13:24
S20	О	(proximity same capacitance) near5 (box)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/26 13:24
S21	130	"324"/\$.ccls. and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/26 13:26
S22	381	(fingerprint near2 sensor) same capacitance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/26 13:38
S23	3	(fingerprint near2 sensor) same capacitance same proximity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/26 13:30
S24	211	(finger near2 sensor) same capacitance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/26 13:33

S25	1022	(array near3 sensor) same capacitance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 13:39
S26	121	(array near3 sensor) same capacitance same proximity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 13:39
S27	276	(proximity near2 sensor) same (successively sequentially)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:07
S28	4	(proximity near2 sensor) same (successively sequentially) near5 electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:36
S29	2	(proximity near2 sensor) same (test near2 track)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:09
S30	21685	(proximity adj (sensor detector))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:27
S31	1176	S30 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:31
S32	89	S31 and matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:28
S33	1	("2002/0077537").URPN.	USPAT	OR	OFF	2006/03/26 14:29
S34	0	S31 and (all adj sides)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:31
S35	0	S30 and (all adj side)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:31
S36	0	antenna near5 box near5 (all adj side)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:33
S37	0	antenna near5 (all adj side)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:33

S38	79	('all' adj side)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:32
S39	0	antenna near5 box near5 (each adj side)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:33
S40	0	antenna near5 (each adj side)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:33
S41	4	(each adj side)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:33
S42	25	(proximity near2 sensor) same (threshold adj signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:38
S43	35	(proximity near2 sensor) same (intensity near2 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 13:29
S44	31	(five adj faces near2 box)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:50
S45	970	(box near2 antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:51
S46	5	(box near2 antenna) near5 multiple	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 14:50
S47	244	(box adj antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 15:05
S48	4	S14 and analog	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 15:10
S49	3	S14 and flexible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 15:22
S50	3	S14 and cable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/26 15:22

S51	2	S14 and x-ray	USPAT	OR	OFF	2006/03/26 15:51
\$52	12	(("4987583,") or ("5982835,") or ("5442347,") or ("5554973,") or ("6348862,") or ("5315884,") or ("5373245,") or ("5430381,") or ("4419713,") or ("6225939,") or ("5883935,") or ("6348862,") or ("5952835")).PN.	USPAT; USOCR	OR	OFF	2006/03/27 12:10
S53	3	S52 and thickness	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/27 12:12
S54	248	(x-ray) same thickness same proximity	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/27 12:12
S55	16	(x-ray) same thickness same proximity same distance	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/27 12:13
S56	5	("4054833"   "5194819"   "5281921"   "5557267"   "5583443").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/27 12:16
S57	1	("5828221").URPN.	USPAT	OR	OFF	2006/03/27 12:19
S58	779	(proximity near5 thickness)	USPAT	OR	OFF	2006/03/27 12:29
S59	55	S58 and "324"/\$.ccls.	USPAT	OR	OFF	2006/03/27 12:20
S60	22	S59 and capacitance	USPAT	OR	OFF	2006/03/27 12:20
S61	202	(proximity adj detector) same plurality	USPAT	OR	ON	2006/03/27 12:32
S62	24	S61 and "324"/\$.ccls.	USPAT	OR	ON	2006/03/27 12:30
S63	944	(proximity adj sensor) same plurality	USPAT	OR	ON	2006/03/27 12:32
S64	88	S63 and "324"/\$.ccls.	USPAT	OR	ON	2006/03/27 12:32

S65	21	("20030132763"   "5166679"   "5212621"   "5363051"   "5373245"   "5583909"   "5651044"   "5726581"   "5764145"   "5805658"   "5883935"   "5964478"   "6020812"   "6079738"   "6260879"   "6307384"   "6348862"   "6408051"   "6430259"   "6445294"   "6661239"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/27 13:05
S66	4000	chromium same (x-ray (x adj ray))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 13:30
S67	924	chromium same (x-ray (x adj ray)) same copper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 14:22
S68	7	S66 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 13:30
S69	116	S67 and "378"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 13:34
S70	11	chromium same (x-ray (x adj ray)) same copper same insulator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 13:32
S71	38	S69 and passage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 13:34
S72	51	S67 and tracks	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 14:22
S73	0	S67 and (linking adj track)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 14:22
S74	0	"378"/\$.ccls. and (linking adj track)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 14:22
S75	1	("5,952,835").PN.	USPAT; USOCR	OR	OFF	2006/03/27 14:26
S76	1	("6,225,939").PN.	USPAT; USOCR	OR	OFF	2006/03/27 14:27

S77	1	("6,348,862").PN.	USPAT; USOCR	OR	OFF	2006/03/27 14:27
S78	1	("5,883,935").PN.	USPAT; USOCR	OR	OFF	2006/03/27 14:28
S79	1	("4,987,583").PN.	USPAT; USOCR	OR	OFF	2006/03/27 14:28
S80	1	("5828221").URPN.	USPAT	OR	OFF	2006/03/27 14:33
S81	175	378/117.ccls.	USPAT	OR	OFF	2006/03/27 15:01
S82	395	324/662.ccls.	USPAT	OR	OFF	2006/03/27 15:06
S83	14	S82 and (x-ray)	USPAT	OR	OFF	2006/03/27 15:07
S84	182	(reference near2 capacit \$5) with calibration	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/29 17:29
S85	44	S84 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/29 17:29
S86	14	S85 and proximity	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/29 17:30
S87	29	("4419713"   "4987583"   "5065105"   "5315884"   "5373245"   "5430381"   "5442347"   "5554347"   "5554973"   "5883935"   "5952835"   "5982835"   "6225939"   "6348862"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/02 11:46
S88	14	("4419713"   "4987583"   "5065105"   "5315884"   "5373245"   "5430381"   "5442347"   "5554347"   "5554973"   "5883935"   "5952835"   "5982835"   "6225939"   "6348862"). PN.	USPAT	OR	OFF	2006/10/02 11:46
S89	162	box adj antenna	US-PGPUB; USPAT	OR	OFF	2006/10/02 12:37
S90	225	(plurality with capacit\$4 near2 sensor) and "324"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/25 15:18
S91	1	(plurality with capacit\$4 near2 sensor) with antenna and "324"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/25 15:21
S92	1	(plurality with capacit\$4 near2 sensor) with antenna and "324"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/06/26 11:23

S93	3	(plurality with capacit\$4 near2 sensor) with antenna	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/06/26 12:13
S94	134	(capacit\$5 near2 sensor) near2 (multiple plural\$3) with electrode	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/26 12:33
S95	35	S94 and "324"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/26 12:14
S96	12	(capacit\$5 near2 sensor) near2 (multiple plural\$3) with electrode with array	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/26 12:19
S97	7	(proximity near2 sensor) near2 (multiple plural\$3) with electrode	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/26 12:35
S98	1	("4353056").PN.	USPAT; USOCR	OR	OFF	2007/06/26 12:35
S99	114	("4353056").URPN.	USPAT	OR	OFF	2007/06/26 14:33
S100	1	("5325442").PN.	USPAT; USOCR	OR	OFF	2008/01/16 15:24
S101	8	("4353056"   "4394773"   "4429413"   "4547898"   "4577345"   "4582985"   "4852443"   "4986136"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 15:27
S102	155	("5325442").URPN.	USPAT	OR	OFF	2008/01/16 15:29
S103	40	S102 and (proximity)	USPAT	OR	OFF	2008/01/16 15:31
S104	39	S102 and dynamic	USPAT	OR	OFF	2008/01/16 16:07
S105	21	S102 and (close near2 contact)	USPAT	OR	OFF	2008/01/16 16:16
S106	0	(dynamic near2 reading) same (proximity near2 sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/01/16 16:16
S107	1	(dynamic near2 reading) same (capacit\$5 near2 sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/01/16 16:20
S108	1	("20060097734").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 16:20
S109	1	("5325442").PN.	USPAT; USOCR	OR	OFF	2008/10/14 09:49
S110	1	("20060097734").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 10:19

S111	1771	((proximity capacit\$4) near2 sensor) same (moving movement) with control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/14 11:34
S112	82	S111 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/14 11:34
S113	11	((proximity capacit\$4) near2 sensor) same (moving movement) with control\$4 same ((real adj time) realtime)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/14 11:52
S114	192	((proximity capacit\$4) near2 sensor) same (moving movement) with control\$4 and ((real adj time) realtime)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/14 11:53
S115	6	S114 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/14 11:53

3/29/2009 2:32:53 PM

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